

DIRECTORY
OF
FOREST PRODUCTS INDUSTRIES
IN
MASSACHUSETTS

(HAMPDEN COUNTY)



DEPARTMENT OF CONSERVATION
ERNEST J. DEAN, COMMISSIONER

20 SOMERSET ST., BOSTON

PUBLICATION OF THIS DOCUMENT APPROVED BY THE COMMISSION ON ADMINISTRATION AND FINANCE

D I R E C T O R Y
O F
F O R E S T P R O D U C T S I N D U S T R I E S
I N
M A S S A C H U S E T T S

(H A M P D E N C O U N T Y)

Compiled by
F. GILBERT HILLS and TRACY B. SLACK
Under the Direction of
RAYMOND J. KENNEY

T A B L E O F C O N T E N T S

	Page
Purpose of the Directory	<u>2</u>
Field Covered.	<u>3</u>
Arrangement of Names in Lists.	<u>3</u>
1. Sawmill and Timber Operators: Notes.	<u>4</u>
List	<u>6</u>
2. Lumber Dealers:	<u>11</u>
List	<u>12</u>
3. Wood Fabricating Industries: Notes.	<u>15</u>
List - Products. .	<u>16</u>
List - Species Used	<u>22</u>
4. Fuelwood Dealers:	<u>27</u>
List	<u>27</u>
5. Miscellaneous Forest Products Industries:	
List and Notes . .	<u>30</u>

A C K N O W L E D G M E N T

The Department gratefully acknowledges the co-operation of Messrs. Robert P. Holdsworth and J. Harry Rich of the Forestry Department of the Massachusetts State College and Mr. A. C. Cline of the Graduate School of Forestry of Harvard University for the service rendered by them in the work of preparing for this survey.

Their experience and advice was unsparingly at the disposal of the Department and proved most helpful and useful.

July, 1935

R. J. K.

Issued by the
DEPARTMENT OF CONSERVATION
20 Somerset Street, Boston
(Additional copies sent free on request)

DIRECTORY OF FOREST PRODUCTS INDUSTRIES IN MASSACHUSETTS
HAMPDEN COUNTY

The directory is being prepared as an aid to users, manufacturers, dealers, and growers of forest products in the purchase of raw material and in the finding of new markets for wood products in all stages of fabrication.

The field covered is divided into the following groups, each of which is listed separately:

1. Sawmill and Timber Operators
2. Lumber Dealers
3. Wood Fabricating Industries
4. Fuelwood Dealers
5. Miscellaneous Forest Products Industries

Each of the groups listed is a separate unit in the production and distribution of lumber and other forest products, essential for the wider distribution and most efficient marketing of forest products.

The constant introduction of new substitutes for wood in long established uses, of plywood panels, metal stampings, plastics and rock and mineral products have combined with diminishing supplies of native lumber of the perfect grades once available and considered necessary, to make the marketing of native lumber less easy. That native wood products of good quality are still available and still growing on our hillsides is sometimes overlooked by the buyer.

The collecting and presenting of statistics is not the purpose of the directory. Much fuelwood is produced and used locally or sold from farms, which does not enter into the volume figures here given. Figures for lumber production are no doubt duplicated in data shown for some sawmills, timber operators, lumber dealers and wood fabricators, and much of the volume handled by wholesale merchants is neither produced nor consumed in this State. This overlapping or lack of statistics should not lessen the practical use of the material shown. It should also be noted that the volume and employment figures are average figures, not figures for any specific year, although fluctuations in business have made it necessary to limit to recent years the period over which the average is taken. Thus plants which are operating below normal or capacity show volumes much smaller than would otherwise be given.

Arrangement of Names in the Lists

The names of organizations and individuals are placed alphabetically by towns in each list. To preserve the grouping by towns, the village or post office address is shown in parenthesis following the name of the township.

"Other Listings"

In each group is a column for "other listings" indicating the other groups in which an individual is listed. Each digit represents a list: 24 meaning List No. 2 and List No. 4, referring to the lists as numbered above.

Year Established

In general the date given here is the year the business was established, at least under the present ownership. The date incorporated, if shown, is given in parenthesis under the year established. Some of the dates are approximate.

Average Number Employed

An asterisk (*) indicates that the same employees are also included under other listings of the company. For large plants the total average number employed is given. If a separate figure was available for those employed on woodworking only, that may be shown, and indicated in the list.

SAWMILL AND TIMBER OPERATORS

Notes and Explanations of Symbols in List

Sawmill operators and timber operators are included in the same list. The Sawmill Operators listed own their own mills, and may work on their own lots, on other land as timber operators, do custom sawing or operate under contract for others as indicated in the list. Sawyers not owning their own mills are not included. Mills used incidentally on farms are included. Some of these do local custom sawing or even go into more or less commercial work when the opportunity offers, others are strictly for farm use and are not available for commercial sawing, in which case it is so noted in the list. Stationary mills are indicated in the list by the symbol "S." This includes portable equipment set up and used as a stationary mill. Portable mills are indicated as "P."

A Timber Operator, as the term is used here, is one buying and cutting standing timber with or without buying the land. He is indicated on the list by "O" unless operating mills of his own.

Year Established The date given is that from which the ownership has been continuous to the present. A date in parenthesis indicates the original building of the present mill, under another ownership. Many portable mill operators have been sawyers for some years prior to the date given, which is the year they started operating their own mill.

Average Number Employed indicates number usually employed in the working of the mill when operating, and in most cases does not include woods crew, teamsters, and truckers engaged under separate contracts. Members of the family working at the mill, and in most cases the owner, are included in the figure. An asterisk (*) indicates employees are also included under other listings.

Permanent Forest Ownership includes land held as an integral part of a farm, whether permanent holding of the farm by the present owner is contemplated or not.

Purchase of Stumpage by Scale. Apparently only a few of the operators use a scale, either for measuring standing trees or cut logs, and while some stumpage is purchased by scale, the actual payments are based on mill tally, as noted in the list.

Logs Purchased are occasionally purchased at the roadside rather than at the mill as indicated in the list.

Custom Sawing and Contract Sawing are listed together, contract sawing being indicated by an asterisk (*) following the figures.

Additional Stumpage from Outside the State does not include timber sawed by the individual listed at a mill located outside of the State.

Average Daily Capacity. The figure given is for the mill as now run. In general the figures given are about 3M. a day for hardwoods or square edged and 6M to 10M for through and through sawing. Mills operating where farm work occupies some of the day naturally show a small figure. The higher figures are given by mills operating full days on more intensive operations.

Log Scale Used V - Vermont. D - Doyle. T - Mill Tally, used as basis of sale instead of scaling logs before sawing.

Products Manufactured by Sawmills in Hamden County

White pine goes into R.E. box-boards, lumber for farm or local use, lumber for the market and for builders' finish, and pattern stock.

Hemlock goes into dimension for local use or for the market.

Timbers are sawed from various species, usually red oak, and commonly only on order.

Boxes and shooks noted here are mostly for local needs--apple and produce boxes, etc. See list No. 3 of Wood Fabricators for other box manufacturers.

Slabs, edgings, sawdust and shavings are checked if the individual generally sells them. Sawdust and shavings are combined under one heading. Note that shavings are available only where planing equipment is indicated.

Grade Rules Some mills roughly grade their lumber into two or three grades at the mill. Standard grading is seldom followed at the mill, except for special products such as car stock and small dimension. While standard grading may be impractical for the smaller sawmill operators to follow, especially with species cut in smaller quantities, some operators counteract this by piling their lumber where dust from roads will not get into the checks, in piles that do not warp and buckle, and with adequate stickers properly placed. The sorting and separate piling of species facilitates the production

LIST NO. 1 SAWMILLS & TIMBER OPERATORS

List No. 1

SAWMILLS and
TIMBER OPERATORS

DIRECTORY FOREST PRODUCTS INDUSTRIES IN MASSACHUSETTS 1935

HAMPDEN COUNTY

Name of Organization	Address	Stationary - S	Portable - P	Timber Operator - O	Other Listings	Year Established	Source of Raw Material in Massachusetts								Average Annual Production	Average Daily Capacity
							Permanent Forest Ownership	Temporary Forest Ownership	Purchase of Stumpage by Bulk	Purchase of Stumpage by Scale	Purchase of Logs at Mill	Custom Sawing (Contract Sawing - *)	Additional Stumpage from Outside State			
		MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM
Shepard, Harold W.	Blandford	P		1933	11							2000*	2000	10		
Wyman, Herbert H.	Blandford	P (2)		1934	12			X	X						1600	5-6
Campbell, S. E.	Brimfield	S										75	75	2		
Hoyt, James A. G.	Brimfield	O	4	1905	3	40			35						75	
Eastman, E. B. (lessee)	Chester	S		1878	2	25					X	75	100	3		
Leone, Joseph	Chester	P		1937	5			X			X	X		200		
Johnson, F. C. & Son	East Longmeadow (Shaw St.)	P	4	1923	2			X				X		200	3	
Dickinson, H. B.	Granville	S		-1865		X						X		7		
Frisbee, Porter T.	Granville	P		1923	(2)	X						X*				
Reeves, William F.	Granville	P		1890	6					300 (mill tally)				300	3	
Carew, Nelson M.	Hampden	O	2 45			25									25	
Pease, William	Hampden	P		1910	1							45	45			
Blodgett, Wendell	Holland (Southbridge RFD)	P		1938		X										5
Howlett, Oliver & Son	Holland (Southbridge RFD)	P		1900	2	X		X							*150	6
Bartlett, H. A.	Ludlow (N. Wilbraham RFD)	S		1903	2	20		X			15	25	60	4		
Carver, Elmer H.	Ludlow (RFD West St.)	S	3	1866	2	X					X	135	135	3		
White, Millard S.	Ludlow (RFD #1)	O	24	1928	1			150						150		
Bradway, Walter C.	Monson (8½ McKinley Ave.)	P											200*	200		
Davis, Frederick A.	Monson (RFD #1, Hampden Rd.)	P	4	1921		30		X				4	34	4		
Johnson, Charles J.	Monson (RFD, Hamden Rd.)	P		1918	1			35				20	55	1		
Meurisse Bros.	Monson	O	2					X						500		
Moulton, W. G.	Monson (RFD)	S (2)		1898	4	X		X			X	X				
Demek, John	Montgomery	P				X										
Wenzel, Henry	Montgomery	P		1937		35						40*	75	3		
Field Lumber Co.	Springfield (3636 Main St.)	O	2	1935		(200 at mill in "t.")									10	

LIST No.1 SAWMILLS & TIMBER OPERATORS

	Log Scale Used	Maximum Hauling Distance	Products Manufactured			Machinery & Equipment																					
			F.E. Softwoods	F.E. Hardwoods	Softwood Dimension & Boards	Hardwood Dimension & Boards	Timbers	General Mill Work	Custom Planing Mill Work	Boxes and Shooks	Chair Stock (C) and Small Dimension (S)	R.R. Cross-ties	Car Stock	Fuelwood	Pulpwood	Slabs and Edgeings	Sawdust and Shavings	Standard Grade Rules followed	Power Used *	Head-saw, Circular or Band Edger	Trimmer	Planer (1 or 2 sides)	Matcher or Moulder	Shingle Saw	Drying Shed, or Dry Kiln	Sawdust Shed	Storage, Railway or Pond
Species used in Lumber Production in Order of Volume																											
Pine, Hem., Mixed Hdws.	T	X X X D									X					G C											
Hem., Hardwoods, W. Pine	T	X X X X X								X					X X	G C				X							
Pine		X X X X X X													X X	W C				X X X					R		
Pine			X X																								
"	T	X													X X	W C				X							
W. Pine, Hem., Maple, Cak, Ash	V	X X X X X													X X	G C											
W. Pine, Hem., P. Pine	T		X X														G C			X							
																	W C										
Local Species																	G C			X							
			X X X X														G C X			X							
Pine, Hemlock			X X														G C										
			X X X X X														G C			X							
																	G C										
Pine, Hemlock, Hdws.	T	X X X X X						X							X X	G C X				X							
Pine, oak	T 5		X X					X							X X	G C				X							
Pine, Oak	5		X X X														W C			X						R	
			X X X														G C										
Pine, Hemlock, Oak			X												X		G C										
Oak, Pine	T 1/2		X X X												X X X X	G C				S							
Pine, Oak			X X X												X X X X	G C											
Pine, Hem., Oak, Hardwoods	T	X X X X X									X																
Oak, Pine			X X X X X X X								X X X						W G C	X X X		X							
																	G C										
W. Pine, Hem.	T 1/2		X														G C			X							
(Spruce, Pine, at mill in Vermont)	V																										

LIST NO. 1 SAWMILLS & TIMBER OPERATORS

List No. 1 (cont.)

SAWMILLS and TIMBER OPERATORS

DIRECTORY FOREST PRODUCTS INDUSTRIES IN MASSACHUSETTS 1938

HAMPDEN COUNTY

Name of Organization	Address	P S T	Stationary - S Portable Timber Operator - O Other Listings	Year Established	Average Number Employed								Source of Raw Material in Massachusetts	
					MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM	MBM
Vanuk, George	Springfield (52 Seventh St.)	P		1938		X								
Bannish, Michael J.	Westfield (Box 104)	P		1920	12	X	X	X		X	50	X	100	5
Carpowits, Joseph	Westfield (33 Washington St.)	P		1935			X	X	X		1000*		1000	5-7
Chandler, H. Perry Dealer in ash logs and maple, wholesale	Westfield (80 Western Ave.)	W	2	1918										
Galanek, John	Westfield (21 Lois St.)	P		1938	5			X			X*	X		5-7
Marcoullier Brothers Lumber Company	Westfield (44 Broad St.)	O	2	1904			X	X						470
Modena, P. D.	Westfield (21 Paper St.)	P		1937							1000*		1000	3
Nelson, Ralph	Westfield (Granville Rd.)	S		1914	1	X					25		25	3
Noble, Frederick	Westfield (21 Granville Rd.)	P		1938	10						X*			6
O'Conner, Edward M.	Westfield (Granville Rd..)	P		1928	3		X		X		400*		500	2-6
O'Conner, Charles R.	Westfield (74 Court St.)	P		1932	8		X	400			800*		1200	
Oleksak Brothers	Westfield	PS	24	1922	10	X	X	750			25		1500	5
Oleksak, Gregor	Westfield (Western Ave. P.O. Mononoco RFD)	S		1913		X					X			10
Peck Lumber Co.	Westfield	O	25 (5-7 p)			X	X	X				X	10000 5000 (5 mills)	
Sanford, Richard	Westfield (City View Rd.)	S		1926		5					10		15	4
Rice, L. W., & Sons	Wilbraham	P				X	(farm use)							

LIST No. 1 SAWMILLS & TIMBER OPERATORS

Species used in Lumber Production in Order of Volume	Log Scale Used	Maximum Hauling Distance	Products Manufactured	Machinery & Equipment																			
				R.E. Softwood	R.G. Hardwoods	General Mill Work	Custom Planing Mill Work	Boxes and Shooks	Chair Stock (C) and Small Dimension (S)	R.R. Cross-ties	Car Stock	Fuelwood	Pulpwood	Slabs and Edgings	Sawdust and Shavings	Standard Grade Rules followed	Power Used *	Head-saw, Circular or Band Edger	Trimmer	Planer (1 or 2 sides)	Watcher or Moulder	Shingle Saw	Drying Shed, or Dry Kiln
W.Pine, Hem., Oak, Hardwoods			X X						X						G C								
Oak, Hem., W.Pine, Hdwds., P.Fine	D 12	X X X							X X X	X X					G C								
Ash and Maple Logs	T														G C								
W.Pine, Hem., Spruce, Oak, Hdwds.		X X X X X						X							G C								
W.Pine, Hem., Oak, Hdwds.		X X X X X	X X					X	X														
W.Pine, Oak, Hem.		X	X X							X				X X	G C								
W.Pine, Hem., Oak, hdwds.	T		X X											X X	G C								
W.Pine, Oak		X X X								X				X X	G C								
W.Pine, hem., Oak, Few Hdwds.	T	X	X X						X						G C								
W.Pine, Oak, Hem., Hdwds.	T	X X X X						X	X	X X				G C									
W.Pine, Hdwds., Hem.		X X X X X				S heel	X							X X	S G C								
															G C								
Pine, Oak, Hem., Hdwds.	T	X X X X X						X X X	X X					X X	M G C X X X X	X							
Pine, Hem., Oak	T 5	X X								X X				X X	G C								
															G C								

of salable small dimension stock. Proper sawing, such as turning the log to obtain the proper grain and clearest boards and dimension that a study of the log as it goes by the saw shows it will produce, (with due regard to the requirements of the market for which the timber is being sawed) produces material that is better able to compete on the market than lumber that is hurriedly and carelessly manufactured.

Machinery and Equipment

Power Used:

G - Gasoline	S - Steam
(or kerosene)	D - Diesel
W - Waterpower	E - Electricity
WS-Waterpower with steam auxiliary	
WG-Waterpower with gasoline auxiliary	

Edger: Edging at the mill is done on the headsaw at most of the mills listed in this county.

Trimmer: Some of the mills use a buzz saw for trimming.

Special Saws: Shingle saws are noted. Shingles are occasionally made from pine or hemlock for local use. Other special saws such as bench saws, band saws, etc., are not noted and few of the mills listed have this equipment, other than in planing mills or associated woodworking shops for which no detailed list of equipment has been attempted.

Drying of the Lumber: The lumber in this county is sold mostly air dried; kiln-drying when desired being taken care of by the lumber dealer or fabricator in the several dry kilns operating in the county. (Some of these kilns are noted on the list of Wood Fabricators. They are for plant use, excepting those indicated by an asterisk (*) which are available for custom work.)

Log Storage: No mills in this county use water storage for logs. Some stationary mills lay aside special logs till enough accumulate for special orders, otherwise most of the logs are sawed as they come to the mill or as they are yarded in sufficient quantities for operation.

Lumber Dealers

This directory lists lumber dealers of all sizes, from the small local dealer in a small market area where there is little manufacturing, and dealers in rural or extensive residential areas, to those in the larger centers of manufacturing and population, and includes brokers, wholesalers and retailers. Dealers in building material (sash, doors, etc.,) that do not handle yard lumber are also included in this list.

The volume figure for lumber handled does not include wood products not measured in board feet, such as some building finish, window and door frames, finish flooring, etc., unless the material comes to the plant in lumber form and is remanufactured.

The volume figures are not limited to sales within Massachusetts. While the market area of most retailers listed is within the State, that of others does extend outside of the State. The volume of lumber handled by retail dealers that goes outside of Massachusetts may be offset by similar sales of dealers located outside of the State whose market area extends into the State. It has been found impracticable to try to limit the figures to sales within Massachusetts, even though such figures might be desirable from a statistical point of view. How much this might change the figures given for wholesalers may be seen from the fact that some of the wholesale brokers state that much more than fifty per cent of their sales are to destinations outside of the State, though still within the New England territory. However, for companies whose main offices are elsewhere or from which data is obtainable definitely separate from data for representatives or plants outside of Massachusetts, the figures are for the office or plant listed. Any exceptions are noted on the lists.

Because of the wide range of market and type of dealer included, as well as the varied type of product handled, much of which may not be measurable in board feet, and because many other items besides wood products may be handled, the figures given are not to be taken as an indication of the volume of business any company handles.

"Factory Lumber" refers to lumber sold for remanufacture.

"M" indicates that the product is manufactured by the dealer.

Silo and tank stock is often handled only on order, and may not be checked in the list.

Glued-up stock includes table and bench tops, etc., but does not include plywood, which is noted as a separate item.

LIST No. 2 LUMBER DEALERS

LIST No. 2 LUMBER DEALERS

List No. 2 (Continued)
LUMBER DEALERS

Name of Organization	Address	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Marcy Lumber Company	Palmer (43 Foundry St.)	R		1865	4		200																									
Battistoni, T., & Son	Southwick (Box 177)	R	1929	5	200		500																									
Angers Lumber Company	Springfield (503 Eastern Ave.)	WR	1892	35		50	2000																									
Bent, W. E. Building Material	Springfield (177 Page Blvd., Box 28)	R	1918																													
Carlos Ruggles Lumber Co.	Springfield (1562 Main St.)	W	1889	15																												
Chase, C. P., Lumber Co.	Springfield	R	3	1895	15	small amt.	1,500																									
Davis, Fred E., Lumber Co. Native Lumber	Springfield (32 Walden St.)	WR	1933	1	1,500	2000																										
Day Lumber Corp.	Springfield (Fiske Ave.)	WR	1929	10		7,000																										
Decker, Edward S., Inc.	Springfield (38 Cass St.)	R	1888	5		80																										
Dutton & Calhoun	Springfield (145 State St.)	W	1922			16,000																										
Field Lumber Co.	Springfield (5036 Main St.)	WR	13	1935	2		200																									
Garrison-Ellis Lumber Co.	Springfield (32 Harrison Ave.)	W	1919	14		31,000																										
Hampden Lumber Co.	Springfield (452 State Street)	R	3	1902	40	20	1,750																									
Holtrock Lumber Co.	Springfield (146 Chestnut St.)	W	1914	13		30,000																										
Howard, Walter	Springfield (983 Warren St.)	W	1923	1	500	500																										
Martin Lumber Co.	Springfield (983 Page Blvd.)	W	3	1913																												
Moseley Lumber Co.	Springfield (25 Harrison Ave.)	R		1919																												
Rice & Lockwood Lumber Co.	Springfield (1559 Main St.)	W	1884	13		42,000																										
Robbins, Geo. W., & Sons Co.	Springfield (Parker St., Indian Orchard)	R	1912	8	75	300																										

LIST No. 2 LUMBER DEALERS

The wine of Lunach handled, as given on the various dealers and brokers whose territory extends outside of Massachusetts, include their whole territory, except in one instance noted above. See also note 11.)

WOOD FABRICATING INDUSTRIES

This list includes the producers of products in quantity (other than lumber) in which wood is turned or shaped, or wooden parts assembled; as boxes, building finish, dowels, ladders, boats, cabinets, sash and doors. It also includes industries in which wooden pieces more or less manufactured elsewhere are used as essential parts of products composed mostly of other materials; such as brushes, brooms, firearms, tools and machine construction.

There are two other fields of lumber consumption which in the aggregate use large volumes of lumber or wood products that the present directory does not attempt to cover by detailed lists. These are: (1) Consumers, such as contractors, carpenters, upholstered furniture manufacturers (not making frames), shoe manufacturers and woodworking, cabinet and repair shops; and (2) incidental users, such as foundries, (flasks, patterns and crating), paper manufacturers and converters and other users of wooden shipping containers.

Lumber for maintenance and repair and for shipping containers is not included except that the volume of crating or box material used by many of the plants listed is included in the figure given. Where it is given the item is marked in the list with an asterisk (*) to indicate that it is for company use rather than a product manufactured for sale.

The list has been broken up into two parts--list 3 covering items manufactured and list 3a covering the species used and the form in which it is received at the factory. The principal item manufactured or species used is underlined in some instances.

Symbols

Products made, or species used, are checked in the list with a cross, except where a heading covers several items, all of which are not produced by the company. The headings indicate the general group in which the product made may be classified; a more specific explanation being given by notes under "principal business" and by letters used to separate item under certain headings, as follows:

Under item 3: E-boxes; C-crates; *-for company use, not manufactured for sale. Underlined if most of the wood noted is used for packing

- item 4: 1-brooms, 2-brushes
- item 6: C-cabinets, R-refrigerators
- item 7: B-boats
- item 17:H-handles
- item 19:P-parts
- item 21:P-parts, N-novelties
- item 22:(foundries are also included here that make patterns for custom as well as for their own use)
- item 25:D-doors
- item 27:S-signs
- item 30:B-boxcins
- item 31:S-sporting goods, P-parts, P1 & G-playground and gymnasium equipment
- item 34:P-parts

LIST No. 3 WOOD FABRICATING INDUSTRIES

PRODUCTS MANUFACTURED

1st NO. 3
CLOUD FABRICATING INDUSTRIES

Species and form used)
age 22

DIRECTORY
REST PRODUCTS INDUSTRIES
IN
MASSACHUSETTS

WADEN SCINTIA

LIST No. 3 WOOD FABRICATING INDUSTRIES

List No. 3 WOOD FABRICATING INDUSTRIES (See Page 23 for Species and form used)	Principal Business or Products Manufactured	Year est'd.	Employees, 2d. Year est'd.	Used, Mfg. Year est'd.	Lumber Other products	Products Manufactured	PRODUCTS MANUFACTURED											
							Doors	Doors	Doors	Doors	Doors	Doors	Doors	Doors	Doors	Doors	Doors	Doors
Frederick, A. H., Co., Inc.	Holyoke (Sargent St.)					Metal clad doors	1900	6	210	X	*						X	D (metal clad doors)
Holyoke Bar Co.	Holyoke					Paper mill bars, knives, bed plates	1889		7	B								X
Jolly, J. and W., Co.	Holyoke					Machinists, iron founders, bldr's. of special machinery	1881	2-6	14									X
Holyoke Machine Co.	Holyoke (517 Main St.)					Paper mch'y. water wheels, gearing	1863	50		C								X
Jones, Jenner	Holyoke (1015 Hamden St.)					Contractor, custom woodworking	1895	1		S (skips)								X
Merrick Lumber Co.	Holyoke					General building supply dealers	2			X C								
Mount Tom Box Shop	Holyoke					Boxes & Shooks	1928	14	750	X								
W. A. Parsons, Prop. (P.O. Mount Tom)	Holyoke (60 Appleton St.)					Paper mill mch'y.	1925	1	56	X								X (old)
Sinclair Company	Holyoke (50 Appleton St.)					Store fixtures	1922	15	100	R								X X
Stein, Frank, & Sons, Inc.	Holyoke (512 High St.)					Woodworking	1917			X C								X P
Walsh, M. J. & Sons	Holyoke					Restaurant & Bar equip., meal ceiling	1913											G
Whitnill Sheet Metal Works	Holyoke (Gatehouse Rd.)					Butter molds	1881	1	200 B.F.									X
Jafer, H. I. Elmer Carver, Prop.	Ludlow (West St.)					Blacksmith, truck bodies, wagon parts	1929	1	5									X
Gray, A. J.	Monson, RFD					Brush mfg.												
Better Brushes, Inc.	Palmer																	
Jarvis & Jarvis, Inc.	Palmer					Trucks & castors	1913	1	28	X								X
American Saw & Manu- facturing Co.	Springfield (67 Boylston St.)					Hack saws, band saws screw drivers, etc.	1915	1	25		*							X
Anderson's Birdville Sanctuary	Springfield (2033 Wilbraham Rd.)					Bird houses, nesting stations and feed- ers	1920	1	10									X
Bemis & Gail	Springfield (Main St.)					Wrenches	1835	50	8 MBM approx									X

LIST No. 3 WOOD FABRICATING INDUSTRIES

LIST No. 3 WOOD FABRICATING INDUSTRIES

LIST NO. 3 WOOD FABRICATING INDUSTRIES

List No. 3

20

Notes on Species Used by Wood Fabricating Industries

In the following list of species used the list of Wood Fabricating Industries is repeated in the same order as given in the preceding list, as is the figure for total annual consumption of wood.

Form of Raw Material

Under this heading is a brief indication of the form in which wood products are received at the factory. Boards are received either round edged (RE) or square edged (SE); square-edged lumber being implied when not indicated.

The term "lumber" is used when boards and planks are used, and in some cases includes dimension material also.

"Small Dimension" refers to the usual trade term covering such pieces as heel stock and turning squares.

"Parts" include tool handles, stocks, broom handles, turnings, and any other finished or partly finished parts made of wood.

"Bolts" are short logs, usually about four feet long, which may be rough or partly worked, depending on their source and requirements of the various markets and uses.

"Plywood" may refer to any or all forms of plywood, such as fir, pine or hardwood.

"Veneer" is intended to refer to single sheet material; however, it is likely that in some instances this item also includes plywood having cabinet wood veneer on one face.

Dry Kiln

Companies having a dry kiln are noted. These kilns are not available for custom work, except in one instance noted with an asterisk (*). Whether a firm purchases wood green, air dry, or kiln dry is not indicated.

Other Species

Species commonly used which are not included on the chart are noted under this heading.

N - Indicates the material used is native (cut in Massachusetts). Wood that is grown in or near this State may also be used to a certain extent in places other than those indicated.

X - In some instances the species most used is underlined.

LIST No. 3A SPECIES USED BY FABRICATING INDUSTRIES

SPECIES USED (See Page 16 for Products Made)

House and Town	Form of Raw Material Received (Wood)	SOFTWOODS												HARDWOODS													
		Dry KILN	Plywood	Other Species Used	Pine (Eastern White)	Hemlock	Cedar (Northern White)	Cedar (Western Red)	Spruce	Pine (Pond Cypress)	Pine (Savannah)	Beech	Black Walnut	Maple (Hard)	Maple (Soft)	Oak (Mixed)	Oak (Red)	Red Gum	Sycamore	Teesk	Teak (Black Gum)	Whitemoat (White Gum)					
King, Lawrence N., Agawam	S. I. Boards	54		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Pierce, A. F., Chester	Native lumber	250																									X
Berkshire Upholstered Furn. Co., Chicopee	Lumber and Plywood	500																									
Church, J. F., Wfg. Co., Chicopee	Parts from Vt.	3600																									
Journey, Dana S., Co. Inc., Chicopee	Squares	800	X																								
Loane & Williams Co., Chicopee Falls Corp., Chicopee Falls	Lumber, small	X																									
Spaulding, A. G., & Bros., Chicopee	Lumber, bats, sc., bolts, veneer	600	X																								
Stevens, J., Arms Co., Chicopee Falls	Lumber and small dimension	400																									
Noble & Dooley Co., Granville	Planks	235																									
Waekertarth Box Shop, Granville	RE & SE boards	500																									
Casper Ranger Lumber Co., Holyoke	Lumber, bolts, veneer, nyl'n'd		X																								
Coburn Trolley Track Co., Holyoke	Lumber	32																									
Ely Lumber Co., The, Holyoke	Lumber, sm. dim. parts, veneer		X																								

List No. 3A SPECIES USED BY FABRICATING INDUSTRIES

Name of Organization and Town	Form of Raw Material, Received	SPECIES USED (See page 18 for products made)																			
		C. E. R.	C. N. W.	C. S. B.	C. & N. W.	P. & P.	P. & P.	P. & P.	D. F. T.	C. & W.	C. & W.	B. W. M.									
Breneman, Chase, W., Co. Springfield	Finished parts																				
Burns Brush Co., Springfield	Parts																				
Carlson's Pattern Shop, Springfield	Lumber & plywood	38																			
Chase, C. P., Lumber Co., Springfield	Lumber, parts, sm. dim. veneer	200	X	X	X	X	X	X													
Columbia Pattern & Model Co., Sp. g'd	Lumber	7																			
Cosby Golf Club Co., Springfield	Parts																				
Feld Lumber Co., Springfield	Lumber	150																			
Griffin, John E., Co., Springfield	Lumber & plywood	60																			
Hamden Lumber Co., Springfield	Plywood, lumber, sm. dim., veneer	800	X																		
Hamden Parlor Furni- ture Co., Sp'd	Lumber, sm. dim. blts., plywood	415																			
Hastings & Schoen Co., Springfield	Lumber	4																			
Hyte, Morris, Inc., Springfield	Lumber, plywood	35																			
International Cooper- age Co., Springfield	Parts, veneer, plywood																				
Martin Lumber Co., Inc. Springfield	Bds., parts, ply- wood, veneer	1000	X	X	X	X	X	X													
Michaud, John C. Co. Inc., Springfield	Lumber	2																			
Miller Aircraft Corp., Springfield	Spec. A&N Insp. Grade lumber		X																		
Milton Bradley Co., Springfield	Lumber, parts, veneer, plywood	125	X	X	X	X	X	X													
National Equipment, Springfield	Lumber, plywood, blts, pts, veneer		X	X	X	X	X	X													
Package Machinery Co., Springfield	Lumber	135																			

Engleman

List No. 3a Species used by
WOOD FABRICATING INDUSTRIES
Names of firms repeated from List No. 3
Total
Used
Dry Kiln
Lvl wood
Other
Species

LIST No. 3A SPECIES USED BY FABRICATING INDUSTRIES

SPECIES USED (See Page 19 for Products Made)

List No. 3a Species Used by
WOOD FABRICATING INDUSTRIES

Names of Firms repeated from List No. 3

Name of Organization and Town	Form of Raw Material Received	P.	C.	G.	D.	F.	M.	B.	A.	P.	S.	C.	N.	W.	R.	G.	P.	E.	H.	M.	K.	L.	P.	Other Species
Pava Store Equipment Co Inc., Springfield	Lumber, veneer, plywood		X																					
Powell, Benjamin, Sons Inc., Springfield	Lumber and parts	50																						
Bisson Casket Co., Springfield	Lumber, parts	240																						
Smith & Wesson, Inc., Springfield		15-20																						
Sparks, C. H., Springfield	Lumber	4																						
Springfield Bronze & Aluminum Co. Inc.	Lumber	1																						
Springfield Oar Co., Springfield	Planks	35																						
The Standard Electric Time Co., Spfld	Lumber, plywood	50	X																					
Terry Pattern Works, Springfield	Lumber	10																						
U. S. Spring Bed Co., Springfield	Lumber	21																						
Young, J. O., Co., Springfield	Lumber, sm. dim., parts, bolts	300																						
Carroll Cleveland Co., Inc., Westfield	Dowels, butt blanks, rattan	28																						
Frantz, Carl, Westfield		3																						
Foller, J. J., Mfg. Co., Westfield	RE & SE bds., sm. dim. v/r, dy.	50																						
Galloway, Allen O., Westfield	Veneer, plywood	127																						
Kellogg Manufacturing Co. Inc., Westfield	Finished parts	8																						
Peak Box Company, Westfield	RE boards	6000																						
Stanley Home Products, Inc., Westfield	Parts, finished handles	40																						

LIST No. 3A SPECIES USED BY FABRICATING INDUSTRIES

SPECIES USED (See Page 19 for products made)

List No. 3a Species Used by

FUELWOOD DEALERS

As a great deal of fuelwood is sold direct from the grower to the consumer, it is impossible to offer a complete list of those having fuelwood for sale. For this directory, an attempt has been made to include only those known to deal in fuelwood, that is, that can supply it to customers on reasonable demand and who make more or less of a practice of buying the wood cut or on the stump from other sources to keep up their trade if their own stumping is not sufficient to supply the demand. To make a closer definition of a fuelwood dealer, such as limiting the list to those maintaining a yard in urban centers, would leave out many carrying on a regular though seasonal trade. As some go into the business when other means of employment fail, and may or may not continue in it, this list is probably more subject to change than any other given in the directory.

In Hampden County, separate figures have been obtained for amounts of slab wood sold. If these slabs are produced by the dealer at his own sawmill the figure is followed by an asterisk (*), otherwise the slabs are purchased and sold. Hardwood slabs are preferred to softwood, although both are included in the figure given.

The Number Employed includes the dealer himself, while the additional help noted is in most cases only employed during the season of operation.

Name of Organization	Address	Wholesale or Retail	Other Listings	Year Established	Average Number Employed	Source of Raw Material in Cords from Massachusetts							Average Amount Sold Yearly (cords)	Slabs and Mill Waste	
						Permanent Forest Ownership	Temporary Forest Ownership	Purchase of Stumpage by Bulk	Purchase of Stumpage by Cord	Purchase of Cut Wood on Lot	Purchase of Cut Wood Yarded to Roadway	Purchase of Wood F. O. B. Yard			
Didonato, Dominic	Agawam (Garden St.)	R		1918				X				X		25	25
King, Nelson	Agawam (P.O. Feeding Hills)	R		1888	3	75		X						75	10*
Dudek Brothers	Belchertown (P.O. Bonds-ville, Mass.)	WR		1937	3		X		X					60	
Blair, Raymond L.	Blandford	WR		1932	2					X	X			150	X
Gagliardi, Louis	Brimfield	WR		1917	1	60								60	
Hoyt, James A. G.	Brimfield	WR	1	1905			X		X					300	50*
Belsky Brothers Coal & Oil, Inc.	Chicopee (P.O. Holyoke)	WR		1915 (1930)						sell 2000 bu. charcoal					
Chicopee Wood Yard (Eli Gurvitch, prop.)	Chicopee	R		1908	4								200	200	50
Dyer, Ralph E.	Chester (Box 160)	WR		1932	3			100		100				200	25

LIST No. 4 FUELWOOD DEALERS

List No. 4

FUELWOOD DEALERS

DIRECTORY FOREST PRODUCTS INDUSTRIES IN MASSACHUSETTS 1 9 3 8

HAMPDEN COUNTY

Name of Organization	Address	Source of Raw Material in Cords from Massachusetts										Average Amount Sold Yearly (cords)	Slabs and Mill Waste	
		Wholesale or Retail	Other Listings	Year Established	Average Number Employed	Permanent Forest Ownership	Temporary Forest Ownership	Purchase of Stumpage by Bulk	Purchase of Stumpage by Cord	Purchase of Cut Wood on Lot	Purchase of Cut Wood Yarded to Roadway			
Fontaine, Leo	Chicopee (31 Rose St. Chicopee Falls)	R		1935	2					125		125	25	
LaVoie, Rene	Chicopee (23 Hillside Av. Aldenville)	R		1933	2			X	X		X	225	50	
Lynes Trucking Co. Inc.	Chicopee (225 Prospect St. Willimanset)	WR		1934	8			X		X	X	1250	250	
Martineau, Arthur	Chicopee (339 Grattan St.)	WR	2	1933	5	X	X	X	X	X	X	300	200	
NieMiec, Joseph	Chicopee (28 Parker St.)	R		1935	2					X	X	350	30	
Page, Algernon W.	Chicopee (140 Chicopee Street)	R		1931	2					X		275	350	
Partyka, Jos. F.	Chicopee (151 Hampden St.)	R		1935	2	150							150	
Johnson, F. C. & Son	East Longmeadow (Shaw St.)	R	1	1923							X	250	includ	
Young, Irving N.	East Longmeadow (So. Main St.)	R		1927	1	(120 cords outside state)	X			X	X	150	-	
Carew, Nelson M.	Hampden (Main St.)	WR	251	1885	5	X		X					1000	
Goodwill, H. C. (Farmer)	Hampden	R		1908	2	100							100	
Roux, Joseph	Hampden	WR		1928	4	X		250					300	
Sichol, Adam	Holland (RFD South- bridge)	WR		1930	2			200					200	
Bissonnette, George	Holyoke (213 Locust St.)	R			2								100	
Bray, F. W.	Holyoke (77 Homestead Avenue)	R		1928	1					50		50	50	
Bray, Leonard A.	Holyoke (Box 115, Holyoke, West- field Rd.)	R		1926	1					25		25	65	
Moore, Fred	Ludlow, West St. (RFD No. Wil- braham)	R		1936	1	X				150		150	100	
Moore, Harry A.	Ludlow (RFD N. Wil- braham)	R		1903	1			25					25	
Munsing, H. A. and R. H.	Ludlow	W		1908	4	350							350	
Perham, John F.	Ludlow (RFD N. Wil- braham)	R		1909	1	100							100	
Santos, Louis, & Sons	Ludlow (8 Kirkland Av.)	R		1936	3					X	X	X	450	
White, Millard S.	Ludlow	WR	12	1928	2			300					300	40
Carew, Justin G.	Monson (23 Harrison Av.)	R		1888	4	500				200			700	
Davis, Fred'k A.	Monson (RFD Hampden Rd)	R		1921	2	200							200	25
Ferguson, John J.	Monson (11 Elm St.)	R		1929	2					200			200	

LIST No. 4 FUELWOOD DEALERS

List No. 4 (cont.)

FUELWOOD DEALERS

**DIRECTORY
FOREST PRODUCTS INDUSTRIES
IN
MASSACHUSETTS
1938**

HAMPDEN COUNTY

Name of Organization	Address	Wholesale or Retail	Other Listings	Year Established	Average Number Employed	Source of Raw Material in Cords from Massachusetts						Average Amount Sold Yearly (cords)	Slabs and Mill Waste	
						Permanent Forest Ownership	Temporary Forest Ownership	Purchase of Stumpage by Bulk	Purchase of Stumpage by Cord	Purchase of Cut Wood on Lot	Purchase of Cut Wood Yarded to Roadway			
Furgal, Joseph A.	Monson (32 Elm St.)	R		1930	1			X	X			105	10	
Hech, Robert R.	Monson (Hospital Rd. Palmer)	R		1928	2			X			X	350		
Jurczyk, William W.	Monson (21 Oak St.)	WR		1927	2			X			X	200	30	
Lobik, Paul H.	Monson (RFD #2, Moulton Hill Road)	R		1926	3	X		X				375		
Camp, E. Earl	Montgomery	R		1935	2	50		15				65		
Bryla, Peter	Palmer (P.O. Main St. Three Rivers)	R		1931	11		400				100	500	500	
Byoreck, Carol	Palmer (P.O. 30 River St., Thorndike)	WR		1933	1			X		X	X	750	100	
Merrier, Phillip	Palmer (P.O. 113 Bourne St. Three Rivers)	R		1932	1			X		X		75	X*	
Blake, Edward, & Son	Russell (Box 106)	R		1924	2			50		20	30	100	50	
Brown, Merlin	Russell	R		1932	2			50		50		100	25	
Leveillee Oil Sales Co.	Springfield (136 Dwight St.)	R		1908	5	(also some from outside the State)				X	X	75		
Peck, E. F., Wood & Coal Co.	Springfield (852 State St.)	R		1928		X				170	100	250	50	
Humason, Henry J.	Southwick	R											25	
Minard, A. P.	Southwick	WR		1924	2				X	X			175	10
Moriarty, Thomas H.	Southwick	R		1932		X					X		60	
Dunham, Harry	Wales	R		1914	1	100							100	
Burke, L. F.	Westfield (Squawfield Lane)	R		1937	1					X	X		X	
Hescock & Johnson	Westfield	R		1935	4	X				X		275	X	
Little Coal Co.	Westfield (2 Main St.)	R		1923							X	30		
Oleksak Bros.	Westfield	WR	12	1922	4	X	X	X				800	200	
Peck Lumber Co.	Westfield	W	125	1908		X	X	X				500	500	
Tuller, Fred C.	Westfield (Maplewood Av.)	R		1904	3	X		X	X			600	200	
Henry, A. & S.	W. Springfield	R		1918	2	(17 cords outside State)				35		52	3	
West Side Wood Co.	W. Springfield (56 Bridge St.)	R		1937	1								90	
Rice, L. W. & Sons (Fruit Farm)	Wilbraham	R	1	1935	2	50						50		

MISCELLANEOUS FOREST PRODUCTS INDUSTRIES

Under this heading are listed manufacturers of and dealers in various forest products of wood not included under the previous groups, and some of the smaller products derived from the forest which are closely dependent on forest management for continued production.

CHARCOAL

Brooks, Merrill D., Granville

Manufactures charcoal from slabs in varying quantities.
Sold wholesale. Established 1918.

Carew, Nelson M., Hampden

Manufactures about 1500 bu. from mixed hardwoods. Sold
wholesale. Established 1885. Also listed as timber
operator, lumber and fuelwood dealer.

Springfield Facing Company, 1695 Main St., Springfield.

Dealer in foundry supplies and charcoal products. Pro-
duces powdered charcoal from an average of 455 tons of
charcoal a year from outside of the State. Established
1886.

Potter, W. N., Grain Stores, Inc., 79 Page Blvd., Spring-
field. Wholesale jobber in graded charcoal from the
South, for animal feed, golf courses, etc.

Puffer, H. C., Co., 194 Lyman Street, Springfield
Wholesale jobber in graded charcoal from the South,
for feed, etc.

GREENS

Christmas trees and florists supplies are included under
this heading. Christmas trees, spruce boughs and ferns are
not harvested in this county to an important commercial ex-
tent as in Berkshire and Franklin Counties.

S. E. & R. W. Granger, Huntington

Collect Lycopodium, laurel, hemlock boughs, spruce
boughs, ferns, for the wholesale market. Established
1937.

Springfield Florists Supply, 22 Franklin St., Springfield
Wholesale dealers in florists supplies, handle native
laurel and hemlock, ferns (88M), Lycopodium, besides
huckleberry, black alder, balsam, bayberry, and spruce
cones; the latter group coming mostly from outside of
the State.

EXCELSIOR

No excelsior is manufactured in the county. For packing
purposes it is being replaced to a certain extent by paper
excelsior and other forms of padding.

Massasoit Trading Co., 71 Sharon St., Springfield

Wholesale jobber of excelsior and upholsterers' supplies,
handles excelsior in carload lots.

POSTS, POLES, PILING

Posts are carried in stock by some lumber dealers (See list 2), otherwise these three products are generally produced or handled on order.

Peck Lumber Co., Westfield

Lumber producer and wholesaler, also handles posts, poles, piling and sawdust, wholesale. Established 1908

Chestnut poles (12 foot) are used in tobacco fields.

The Consolidated Cigar Corp., H. H. Stickles, Division Manager, Chicopee Falls, uses about 3000 a year for replacements and for covering new fields. Other tobacco producers use varying amounts.

SAWDUST

Most of the sawdust and shavings produced in the county are sold directly from the producer to the consumer. The sawmills sell sawdust unless located on portable sets from which it is difficult to remove the sawdust, and the larger planing mills sell it where it is not used in the plant.

M. J. Walsh & Sons, Holyoke

Dealer in hardwood and softwood sawdust and shavings, including that produced at their own plant.

GROUND WOOD is not produced in the county at present.

WOOD DISTILLATES

Some witch hazel brush is shipped out of the western part of the county for distillation.

MAPLE SYRUP PRODUCTS

Maple Syrup production in this county is mainly in the western hill towns. Flavor manufacturing from maple syrup requires a higher grade product of more uniform quality than is obtainable from the many small orchards in this section.

WOOD PULP is not manufactured in this county. This is, however, an important center for the manufacture and converting of paper products. As these mills are outside of the scope of this directory, no list of them is included. (See note on "Incidental users" under Wood Fabricators.)

- - - - -

Directories covering Berkshire, Franklin and Hampshire counties have also been published, and may be obtained by writing to the Department of Conservation, 20 Somerset St., Boston, Massachusetts.

